

FORM PTO-1449
(REV. 7-80)
(Title Amended 3/83)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

134198

SERIAL NO.

10/761,696

INFORMATION DISCLOSURE STATEMENT BY APPLICANT--

LIST OF ITEMS

(Use several sheets if necessary)

Applicant

Jie Liu et al.

Filing Date

01/22/2004

Group

1774

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MEY	AA 4 1 3 2 8 3 7	01/02/79	Soffer	—	—	—
MEY	AB 4 4 7 4 9 6 3	10/02/84	Gokel	—	—	—
MEY	AC 4 7 5 5 3 2 6	07/05/88	Liepins et al.	—	—	—
MEY	AD 4 7 6 9 2 9 2	09/06/88	Tang et al.	428	690	—
MEY	AE 4 8 4 3 1 5 8	06/27/89	Smith	—	—	—
MEY	AF 5 0 4 7 5 6 3	09/10/91	Denton et al.	—	—	—
MEY	AG 5 2 9 4 8 7 0	03/15/94	Tang et al.	313	504	—
MEY	AH 5 6 7 5 9 7 2	10/14/97	Edelson	—	—	—
MEY	AI 5 8 1 0 9 8 0	09/22/98	Edelson	—	—	—
MEY	AJ 5 8 7 4 0 3 9	02/23/99	Edelson	—	—	—
MEY	AK 6 0 1 3 3 8 4	01/11/00	Kido et al.	428	690	—

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	No
AL							
AM							
AN							
AO							
AP							

OTHER INFORMATION (Including Author, Title, Date, Pertinent pages. Etc.)

MEY	AR	"The Electroluminescence of Organic Materials", U. Mitschke et al., J. Mater. Chem., Vol. 10, 1471-1502 (2000).
MEY	AS	"Advanced Organic Chemistry", J. March, 4th ed., John Wiley & Sons; New York, New York, pp. 1181-83, 1196, 1204-05, 413, 417, 896-97, 392-98, 400-02, 1227, 974, 387 (1992).
MEY	AT	"Near Ultraviolet Electroluminescence from Polysilanes", H. Suzuki et al., Thin Solid Films, 331, pp. 64-70 (1998).

EXAMINER

Marie R. Garwitzky

DATE CONSIDERED

Sept. 18, 2006

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449
(REV. 7-80)
(Title Amended 3/83)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

134198

SERIAL NO.

10/761,696

Applicant

Jie Liu et al.

Filing Date

01/22/2004

Group

1774

INFORMATION DISCLOSURE STATEMENT BY APPLICANT--
LIST OF ITEMS

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MEY	BA 6 0 2 3 3 7 1	02/08/00	Onitsuka et al.			
MEY	BB 6 1 0 3 2 9 8	08/15/00	Edelson et al.			
MEY	BC 6 3 5 0 4 0 8	02/26/02	Dye et al.			
	BD					
	BE					
	BF					
	BG					
	BH					
	BI					
	BJ					
	BK					

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	TRANSLATION NO
	BL						
	BM						
	BN						
	BO						
	BP						

OTHER INFORMATION (Including Author, Title, Date, Pertinent pages. Etc.)

MEY	BR	"Organic Chemistry in Colour", P.F. Gordon and P. Gregory, Springer-Verlag, Berlin, pp. 95-108 (1983).
	BS	
	BT	

EXAMINER

Marie R. Gornitzky

DATE CONSIDERED

Sept. 18, 2006

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449
(REV. 7-80)
(Title Amended 3/83)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

134198

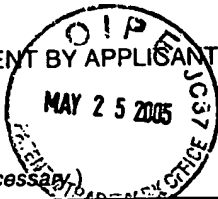
SERIAL NO.

10/761,696

INFORMATION DISCLOSURE STATEMENT BY APPLICANT--

LIST OF ITEMS

(Use several sheets if necessary.)



Applicant

Jie Liu et al.

Filing Date

January 22, 2004

Group

1774

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MEY	AA 4 0 3 3 8 5 2	07/05/77	Horowitz et al.	—	—	—
	AB					
	AC					
	AD					
	AE					
	AF					
	AG					
	AH					
	AI					
	AJ					
	AK					

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	No
MEY	AL 1 2 4 9 6 6 8	10/25/71 12/24/68	Great Britain	—	—	—	—
	AM						
	AN						
	AO						
	AP						

OTHER INFORMATION (Including Author, Title, Date, Pertinent pages. Etc.)

MEY	AR	Roitershtein et al., J. Organomet. Chem. 1993, 460(1), pp. 39-45.
MEY	AS	Hoffman et al., J. Chem. Soc., Perkin Trans. 2, 1998, 7, pp. 1659-1664.
MEY	AT	Hoffman et al., Mag. Res. in Chem., 2001, 39(8), pp. 489-494.

EXAMINER

Marie R. Yarnitzky

DATE CONSIDERED

Sept. 18, 2006

*EXAMINER: Initial if reference considered, whether or not citations in conformance with MPEP 609; Draw line through citation if not in conformance and not considered.
Include copy of this form with next communication to applicant.

FORM PTO-1449 (REV. 7-80) (Title Amended 3/83)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 134198		SERIAL NO. 10/761,696	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT-- <u>LIST OF ITEMS</u> (Use several sheets if necessary)				Applicant Jie Liu et al.			
				Filing Date January 22, 2004		Group 1774	
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	BA						
	BB						
	BC						
	BD						
	BE						
	BF						
	BG						
	BH						
	BI						
	BJ						
	BK						
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES No	
	BL						
	BM						
	BN						
	BO						
	BP						
OTHER INFORMATION (Including Author, Title, Date, Pertinent pages. Etc.)							
Mey	BR	SU522196A, Abstract , (LVOV POLY) see WPI abstract Acc. no. 1977-39447Y [22].					
Mey	BS	DD237071A, (BUCH G.) see WPI abstract Ac. No. 1986-285047 [44].					
Mey	BT	JP03040913A (STK Ceramics) see WPI abstract Acc. No. 1991-097670 [15].					
EXAMINER			DATE CONSIDERED				
Main R. Yarnitzky			Sept. 18, 2006				
<small>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609, Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>							

FORM PTO-1449
(REV. 7-80)
(Title Amended 3/83)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

134198

SERIAL NO.

10/761,696

INFORMATION DISCLOSURE STATEMENT BY APPLICANT--

LIST OF ITEMS

(Use several sheets if necessary)

Applicant

Jie Liu et al.

Filing Date

January 22, 2004

Group

1774

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	CA					
	CB					
	CC					
	CD					
	CE					
	CF					
	CG					
	CH					
	CI					
	CJ					
	CK					

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	No
	CL						
	CM						
	CN						
	CO						
	CP						

OTHER INFORMATION (Including Author, Title, Date, Pertinent pages. Etc.)

Mei	CR	JP59089308A (Japan Synthetic Rubber) see WPI abstract Acc. No. 1984-167074 [27].
Mei	CS	JP59199705A (Toyo Soda) see WPI abstract Acc. No. 1984-316349 [51].
	CT	

EXAMINER

Marie R. Gernitzky

DATE CONSIDERED

Sept. 18, 2006

*EXAMINER: Initial if reference considered, whether or not citations in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.